

## EAST Search History

| Ref # | Hits  | Search Query  | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|------------------------------|------------------|---------|------------------|
| L1    | 6788  | ((355/53) or (355/72) or (355/77)).<br>CCLS.  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2006/12/18 19:30 |
| L2    | 20797 | "355"/\$.ccls.  | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/12/18 19:30 |
| L3    | 88761 | immersion   | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/12/18 19:31 |
| L4    | 945   | 2 and 3   | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/12/18 19:31 |
| L5    | 5     | ((("7119881") or ("7113259") or<br>("7027125") or ("7009682") or<br>("6954256")).PN.  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2006/12/18 19:55 |
| L6    | 30    | ("20020020821"   "20020163629"  <br>"20030123040"   "20030174408"  <br>"20040000627"   "20040021844"  <br>"20040075895"   "20040109237"  <br>"20040119954"   "20040125351"  <br>"3573975"   "3648587"   "4346164"  <br>"4390273"   "4396705"   "4480910"  <br>"4509852"   "5040020"   "5121256"  <br>"5610683"   "5715039"   "5825043"  <br>"5900354"   "6191429"   "6236634"  <br>"6560032"   "6600547"   "6603130"  <br>"6633365").PN. OR ("7119881").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/12/18 19:55 |
| L7    | 24    | ("20020163629"   "20030123040"  <br>"20030174408"   "20040000627"  <br>"20040021844"   "3573975"  <br>"3648587"   "4346164"   "4396705"  <br>"4480910"   "4509852"   "5040020"  <br>"5121256"   "5610683"   "5715039"  <br>"5825043"   "5900354"   "6191429"  <br>"6560032"   "6600547"   "6603130"  <br>"6633365"   "6809794").PN. OR<br>("7113259").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/12/18 19:55 |
| L8    | 0     | ("7027125").URPN.   | USPAT                        | OR               | ON      | 2006/12/18 19:56 |
| L9    | 30    | ("20020020821"   "20020163629"  <br>"20030123040"   "20030174408"  <br>"20040000627"   "20040021844"  <br>"20040075895"   "20040109237"  <br>"20040119954"   "20040125351"  <br>"3573975"   "3648587"   "4346164"  <br>"4390273"   "4396705"   "4480910"  <br>"4509852"   "5040020"   "5121256"  <br>"5610683"   "5715039"   "5825043"  <br>"5900354"   "6191429"   "6236634"  <br>"6560032"   "6600547"   "6603130"  <br>"6633365").PN. OR ("7009682").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/12/18 19:56 |

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|     |        |  |  |    |     |                  |
|-----|--------|--|--|----|-----|------------------|
| L10 | 24     | ("20020163629"   "20030123040"   "20030174408"   "20040000627"   "20040021844"   "3573975"   "3648587"   "4346164"   "4396705"   "4480910"   "4509852"   "5040020"   "5121256"   "5610683"   "5715039"   "5825043"   "5900354"   "6191429"   "6560032"   "6600547"   "6603130"   "6633365"   "6809794").PN. OR ("6954256").URPN. | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON  | 2006/12/18 19:56 |
| L11 | 31     | 6 or 7 or 8 or 9 or 10   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON  | 2006/12/18 19:56 |
| L12 | 1686   | zeiss.as.  | US-PGPUB;<br>USPAT   | OR | ON  | 2006/12/18 20:11 |
| L13 | 119    | 12 and substrate and (liquid or water)   | US-PGPUB;<br>USPAT   | OR | ON  | 2006/12/18 20:15 |
| L14 | 83     | 12 and immersion   | US-PGPUB;<br>USPAT   | OR | ON  | 2006/12/18 20:16 |
| L15 | 3      | "22448"  | EPO;<br>DERWENT  | OR | ON  | 2006/12/18 20:17 |
| L16 | 0      | ("0224448").PN.  | EPO;<br>DERWENT  | OR | OFF | 2006/12/18 20:17 |
| L17 | 10     | "224448"   | EPO;<br>DERWENT  | OR | ON  | 2006/12/18 20:17 |
| L18 | 104254 | photolithography   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/12/18 20:18 |
| L19 | 147457 | photolithograph\$2   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/12/18 20:18 |
| L20 | 5026   | photo-lithograph\$2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/12/18 20:18 |

## EAST Search History

|     |        |  |  |    |    |                  |
|-----|--------|--|--|----|----|------------------|
| L21 | 150822 | 19 or 20   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/18 20:18 |
| L22 | 5836   | 21 and reservoir                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/18 20:18 |
| L23 | 5411   | 22 and (fluid or liquid or water)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/18 20:19 |
| L24 | 5151   | 23 and (substrate or wafer)                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/18 20:19 |
| L25 | 3145   | 24 and cover                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/18 20:19 |
| L26 | 1927   | 23 and ((substrate or wafer) same cover)           | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/18 20:19 |
| L27 | 3839   | 22 and ((fluid or liquid or water) same reservoir) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/18 20:19 |

## EAST Search History

|     |          |   |  |    |     |                  |
|-----|----------|---|--|----|-----|------------------|
| L28 | 1533     | 26 and 27   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/12/18 20:20 |
| L29 | 25856433 | @ad<"20040422"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/12/18 20:21 |
| L30 | 1246     | 28 and 29   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/12/18 20:22 |
| L31 | 8        | 30 and 2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/12/18 20:24 |
| L32 | 145      | rainer and zeiss  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/12/18 20:24 |
| L33 | 8        | ((("20060098180") or ("20060007421")<br>or ("20040114117") or ("7119881") or<br>("7113259") or ("7027125") or<br>("7009682") or ("6954256"))).PN. | US-PGPUB;<br>USPAT   | OR | OFF | 2006/12/18 20:27 |
| L34 | 2        | ((("7009682") or ("6954256"))).PN.  | US-PGPUB;<br>USPAT   | OR | OFF | 2006/12/18 20:32 |
| L35 | 2        | 34 and water  | US-PGPUB;<br>USPAT   | OR | ON  | 2006/12/18 20:37 |
| L36 | 1        | 34 and sensor   | US-PGPUB;<br>USPAT   | OR | ON  | 2006/12/18 20:37 |